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We have a greater understanding of ‘cardiac syndrome X,’ but questions remain
A better understanding of angina due to ischemia and no obstructive coronary artery disease has led to recognition of coronary microvascular dysfunction in many of these patients.
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Revisiting the ‘great masquerader’
An HIV patient presents with scaly brown lesions on the palms and soles, mildly painful oral erosions, and a buzzing sound in the right ear for the past 20 days.
Raihan Ashraf, MD; Rahul Mahajan, MD; Debajyoti Chatterjee, DM; Kollabathula Arpitha, MD

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Chest pain: The importance of serial ECGs
Repeat electrocardiograms in a 44-year-old man who presented with severe hypertension revealed de Winter and Wellens patterns.
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Fungus among us: A poster child for diagnostic stewardship
When interpreting the significance of Aspergillus species in respiratory culture, first ask if the culture was clinically indicated, or if this was an incidental finding.
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Is Aspergillus isolated from respiratory cultures clinically significant?
Aspergillus is ubiquitous, so the significance of the finding depends on the patient’s symptoms, underlying lung condition, immune status, and radiologic findings.
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Upcoming Features
- Neuropsychiatric assessment of ICU survivors
- DXA in primary care
- Spontaneous coronary artery dissection
Ketogenic diets in the management of type 1 diabetes: Safe or safety concern?
A review of the potential risks and benefits for managing type 1 diabetes based on available evidence.
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Risk-based guidelines: Redefining management of abnormal cervical cancer screening results
A shift from results-based to risk-based management, based on the patient’s immediate and 5-year risks of grade 3 or higher cervical intraepithelial neoplasia.
Amy Wiser, MD, FAAFP; Jeffrey D. Quinlan, MD, FAAFP; Pelin Batur, MD, FACP, NCMP

Coronary microvascular dysfunction: Considerations for diagnosis and treatment
A review of pathophysiology, considerations for invasive and noninvasive coronary function testing, management, and remaining knowledge gaps.
Benita Tjoe, MD; Lili Barsky, MD; Janet Wei, MD; Bruce Samuels, MD; Babak Azarbal, MD; C. Noel Bairey Merz, MD; Chrisandra Shufelt, MD, MS

Rapid cognitive decline and myoclonus in a 52-year-old woman
Symptoms also included confusion, blank staring, blurred vision, incoordination of the extremities, decreased verbal communication, and holding her left hand in a fist.
William Gravley, MS; Caleb Murphy, MD, MBA; Chia-Dan Kang, MD; Badrunnisa Hanif, MD